



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jeremy E. Dahl et al.

Application No.: 10/784,885

Filing Date: February 24, 2004

Title: DIAMONDOID-CONTAINING FIELD EMISSION DEVICES

Group Art Unit: 1764

Examiner:

Confirmation No.: 1040

**FIRST  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a FIRST Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By Stephen F. Powell  
Stephen F. Powell  
Registration No. 43,014

Date: 1-7-05



Attorney's Docket No. 005950-855

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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| In re Patent Application of      | ) |                        |
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| Jeremy E. Dahl et al.            | ) | Group Art Unit: 1764   |
|                                  | ) |                        |
| Application No.: 10/784,885      | ) | Examiner:              |
|                                  | ) |                        |
| Filed: February 24, 2004         | ) | Confirmation No.: 1040 |
|                                  | ) |                        |
| For: DIAMONDOID-CONTAINING FIELD | ) |                        |
| EMISSION DEVICES                 | ) |                        |
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**FIRST INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

All of the listed documents were previously made of record in prior Application Serial No. 10/047,044, filed January 14, 2002, upon which Applicants rely for the benefits provided in 35 U.S.C. § 120. In accordance with 37 C.F.R. § 1.98, a copy of each of the listed documents, except those documents which were previously made of record in the prior application, is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

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Date 1-7-05

By: Stephen F. Powell  
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| Substitute for form 1449A/PTO<br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> | ATTORNEY'S DKT No.<br>005950-855 | APPLICATION No.<br>10/784,885 |
|   | APPLICANT<br>Jeremy DAHL et al.  |                               |
|   | FILING DATE<br>February 24, 2004 | GROUP<br>1764                 |
|   |                                  |                               |

| U.S. PATENT DOCUMENTS |                      |                         |  |                                     |
|-----------------------|----------------------|-------------------------|--|-------------------------------------|
| Examiner<br>Initials  | U.S. Patent Document |                         | Name of Patentee or Applicant<br>of Cited Document | Date of Publication<br>(MM-DD-YYYY) |
|                       | Number               | Kind Code<br>(if known) |  |                                     |
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

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|  | February 24, 2004  | 1764            |

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| Examiner<br>Initials            | Foreign Patent Document   |                         | Country | Date of Publication<br>(MM-DD-YYYY) | Translation |    |
|                                 | Number  | Kind Code<br>(if known) |         |                                     | Yes         | no |
|                                 | WO 95/11472   |                         | PCT     | 4/27/95                             |             |    |
|                                 | EP 0399851  |                         | Europe  | 11/20/96                            |             |    |
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| NON PATENT LITERATURE DOCUMENTS |   |                         |         |                                     |             |    |
| Examiner<br>Initials            | Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |                         |         |                                     |             |    |
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|   | APPLICANT<br>Jeremy DAHL et al.  |                               |
|   | FILING DATE<br>February 24, 2004 | GROUP<br>1764                 |
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